## **FDUCATION**

#### ABES ENGINEERING COLLEGE

B.Tech IN Information Technology (CUR: 79.89%) 2019-2023 Ghaziabad, Uttar Pradesh

# MODERN PUBLIC SCHOOL

12TH STD | PCM, 77.6 % 2018-2019 Greater Noida, Uttar Pradesh

10TH STD | 79.8 % 2016-2017 Greater Noida, Uttar Pradesh

## LINKS

LinkedIn://vishalyadav9600 CodeChef://vishal\_9600 GeeksForGeeks://vishalyadav9600 Leetcode://vishalyadav9600 Github://vishalyadav9600 StopStalk://vishalyadav9600 Codeforces://vishalyadav1

# SKILLS

# TECHNICAL SKILLS proficient with:

- C, C++ (2year CP Experience)
- Networking
- Linux
- Java
- Data Structure
- Algorithms

Improving myself with:

- Docker
- SQL

Have an idea with:

- Eclipse
- MATLAB
- NetBeans

# INTERESTS

PROBLEM SOLVING & COMPETITIVE PROGRAMMING IN C++, C

# CERTIFICATION

- THE WEB DEVELOPER BOOTCAMP (UDEMY).
- Introduction to Networking (NETACAD).

### **EXPERIENCE**

# RAPIPAY FINETECH PVT. LTD. | SOFTWARE ENGINEERING INTERN

January 2023 - Present | Noida, Uttar Pradesh

- Technology Used:- Java, Networking, Security, Springboot
- Working with API of MATM, database authentication and security.

## TECHNICAL PROJECTS

#### CONSOLE APPLICATION FOR COLLEGE

Github Code Jan. 2023

• Implemented a college management system where all the records of college, college professors, and college students are stored.

#### MOVIE WISHLIST WEBPAGE.

Github Live Nov 2022

- Technology used:- ReactJs, NodeJs, MongoDB, API, HTML, CSS.
- First the webpage will ask for login or signup and after login, the user will land on the homepage where the user can search for any movie and add them to their wishlist and watch later.

#### MINI-VOTING-SYSTEM

Github| Live | KEEPS A RECORD OF EVERY VOTING PROCESS. June 2021 – July 2021

- Implemented using C
- Allows us to set up a flexible and trustworthy voting system
- Applicable for large as well as small groups of people e.g. a batch, or a class.

#### SHRAMIK (A HELPER FINDING WEBSITE)

Github Code July 2022-Jan 2023

• This website will give the users an interface to search for helpers like house help, plumber, electrician, mechanic, carpenter, blacksmith, and others. It will provide the nearest helpers to the users of the website and provide the facility of choosing the required helper.

# **ACHIEVEMENTS**

- Well-versed with the concepts of all Data Structures including trees and graphs.
- 3 stars on codechef (1618 RATING) | 4 star on Hackerrank.
- Global Rank **227** in August Lunchtime (div 2).
- Solved **500+** questions of competitive programming.
- Participated in various coding challenges for practicing Data Structure Algorithms.